	Application No.	Applicant(s)	
Notice of Allowability	10/652,134	652,134 MAY ET AL.	
	Examiner	Art Unit	<u></u>
	Daniel Pan	2183	
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due cou	urse. THIS
1. X This communication is responsive to the amendment filed	<u>on 08/07/07</u> .		
2. X The allowed claim(s) is/are <u>6,7,10-15 (claims 1-5,8,9 have</u>	e been canceled).		
 3. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	been received. been received in Application No		n from the
International Bureau (PCT Rule 17.2(a)).		J	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requi	rements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			TCE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	948) attached	
1) hereto or 2) to Paper No./Mail Date	•		
(b) including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	• •	· ·	ck) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			e the
Attachment(s)	5 Motion of Informal D	totant Application	
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	5. ☐ Notice of Informal P6. ☒ Interview Summary	• •	
	Paper No./Mail Dat	te <u>attached</u> .	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>See Continuation Sheet</u> 	7. 🛛 Examiner's Amendr	nent/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. Examiner's Statement	ent of Reasons for Allowa	nce
of Biological Material	9.		

Continuation of Attachment(s) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date: 06/19/07, 06/01/06, 05/03/06, 08/29/03.

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Renee M. Leveque on 08/15/07.

In the claim:

- a) claim 10, line 13, after "memory", replace "and" by ", that";
- b) claim 10, line 14, at the beginning of the line, delete "operable to";
- c) claim 10, line 14, replace "reconstruct" by "reconstructs";
- d) claim 10, line 1 of page 4 of the amendment on 08/07/07, after "coupled", insert "to";
- e) claim 10, line 1 of page 4 of the amendment on 08/07/07, after "unit", replace "and operable" by ", that";
- f) claim 10, line 2 of page 4 of the amendment on 08/07/07, at the beginning of the line, replace "to present" by "provides";
- g) claim 11, line 3, after "logic unit", replace "is operable to disable" by "disables";
- h) claim 13, line 4, after "VLIWs", replace "describing a dataflow graph" by "of a dataflow";
- i) claim 14, line 3 of page 5 of the amendment on 08/07/07, after "banks" replace "operable to store" by "that stores";

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- j) claim 14, line 6, page 5 of the amendment on 08/07/07, after "a logic unit", insert ",";
- k) claim 14, line 7, page 5 of the amendment on 08/07/07, after "datapath elements", replace "and operable to enable and disable" by ", that enables and disables";
- I) claim 14, line 11, page 5 of the amendment on 08/07/07, after "banks", replace "and operable to" by ", that provides";
- m) claim 14, line 12, page 5 of the amendment on 08/07/07, at the beginning, delete "present";
- n) claim 14, line 12, page 5 of the amendment on 08/07/07, after "instructions", insert "to";
- o) claim 15, after "VLIWs", replace "describing a dataflow graph" by "of a dataflow";

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dan Pan whose telephone number is 571 272 4172. The examiner can normally be reached on M-F from 8:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Chan, can be reached on 571 272 4162. The fax phone number for the organization where this application or proceeding is assigned is 703 306 5404.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

21 Century Strategic Plan

DANIEL H. FAN PRIMABY EXAMINER